PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q80711

Hidenori KIN

Appln. No.: not yet assigned

Confirmation No.: not yet assigned

Group Art Unit: not yet assigned

Filed: March 26, 2004

Examiner: not yet assigned

For:

DEVICE AND METHOD OF CALCULATING TONER CONSUMPTION, AND IMAGE

FORMING APPARATUS USING THE SAME

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after INFORMATION DISCLOSURE STATEMENT

Attorney Docket No. Q80711

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant submits the following explanations:

English language abstracts, submitted herewith, constitute concise statements of

relevance for JP-A-Nos. 2002-174929, 2001-42579, 7-32656, 2001-42729 and 8-254861,

which are also discussed in the specification of the present application.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted, L (bg. 33,102

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WASHINGTON OFFICE

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CUSTOMER NUMBER

Date: March 26, 2004

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Substitute for Form 1449 A & B/PTO				Complete if Known				
Substitute for 1 of m 14-	o A G Bi 10				Application Number Not yet assigned			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Confirmation Number	Not yet assigned			
					Filing Date	March 26, 2004		
(use as many sheets as necessary)					First Named Inventor	Hidenori KIN		
				Art Unit	Not yet assigned			
					Examiner Name	Not yet assigned		
Sheet	1	of	1		Attorney Docket Number	Q80711		

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document 1	Number				
		Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
		US					
		US					
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FOREIGN PATENT DOCUMENTS								
	Cite	Foreign Patent Document			Publication Date	Name of Patentee or		
	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶	
		JP	2002-174929	A	6/21/2002	SEIKO EPSON CORP	Abstract	
		JP	2001-042579	Α	2/16/2001	SEIKO EPSON CORP	Abstract	
		JP	07-032656	A	2/3/1995	FUJI XEROX CO LTD	Abstract	
		JP	2001-042729	Α	2/16/2001	SEIKO EPSON CORP	Abstract	
		JP	08-254861	A	10/1/1996	KONICA CORP	Abstract	
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		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			

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Examiner Signature	Date Considered	1	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.